Sl.No	Description of work	Unit	Previous Measurement		Present Measurement			Total UP-to-date		Remarks
			Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
32	Supplying and fully automatic star delta unit push button type with suitable wires, 3 contactor, one adjustable thermal timer mounted on a common base late held in steel enclosure for use on 440/440 volts 3 phase and wired after to the existing wooden board for motor 15.0 HP EIe SR 2014-15 Pg No.44 Sl No.6.2.2	No's	0.00	0.00	4.00	8273.00	33092.00	4.00	33092.00	
33	Erection of single phase preventor ammeters/ including fixing selector switch/ current operated earth leakage circuit breakers voltage operated circuit breaker/ above 100A fuse channel set (3 Nos) HRC fuses above 100A (3 Nos) including wiring using suitable capacity wires, bolts, nuts, screws etc, including transportation charges from stores to spotEle Sr 2014-15 (P-109, It. No.17.1)	No's	0.00	0.00	4.00	157.00	628.00	4.00	628.00	

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Sl.No	Description of work	Unit	Previous Measurement		Present Measurement			Total UP-to-date		Remarks
			Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
34	Fabricating, supplying and mounting 12mx650x300 mm MS box made out of 18 SWG suitable for duty wall mounting, fully weather proof with double slanted top as per drawing with provision for better heat dissipation provided with hinged front cover with clear plexiglass to the door on EB meter side to facilitate meter reading, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with approved colour enamelled metal plant etc. complete box of 2626.00 Sqcm. @ Rs.0.20 18 SWG (BWSSB SR P-352, It No.41)	No's	0.00	0.00	4.00	7866.00	31464.00	4.00	31464.00	
35	Supplying and fixing miniature circuit breakers/isolators on existing MCB distribution boards using necessary fixing materials and wiring complete as required - 40 to 63 amps triple pole Ele SR 14-16 P-47, It No 6.16.2)	No's	0.00	0.00	4.00	677.00	2708.00	4.00	2708.00	
36	Supplying andrunning of GI copper strip or grounding connection using necessary fixing material required 50mmX6mm GI plate Ele Sr 2014-15 (P-55, Sl no.7.8.5	No's	0.00	0.00	1.00	784.00	3136.00	4.00	3136.00	

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Sl. No	Description of work	Unit	Previous Measurement		Present Measurement			Total UP to date		Remarks
			Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
37	Supplying and fixing Porcelain fuse channel with cut out on the existing wooden panel using necessary nuts bolts and washer etc. complete. (P. No 44, 1.No.6.7.1 KPWD Ele SR 2016 11.	No's	0.00	0.00	12.00	120.00	1440.00	12.00	1440.00	
38	Providing and fixing in position brass gate valve with C.I. Wheel of approved quality (screwed end) 80mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBR 13.2.6/ 13.3 (PWD SR 2016-17 P 92, It No.13.37)	No's	0.00	0.00	4.00	2052.00	8208.00	4.00	8208.00	
39	Supplying and laying of L.T.U.G cable having aluminium conductor PVC insulated abethed galvanised steel wirebtael tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 Sqmm PVC cable (KPWD Elec SR 2014-16 Pg no.56 sl no 7.4.4	Mtr	0.00	0.00	48.00	140.40	6739.00	48.00	6739.00	
40	Labour charges for Laying of 1.1 KV Class UG cable 6 Sqmm to 16 sqmm (KPWD Elec SR 2014-16 Pg no.61 sl no.7.8.1	Mtr	0.00	0.00	48.00	10.80	518.00	48.00	518.00	

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Sl No	Description of work	Unit	Previous Measurement		Present Measurement			Total UP to-date	
			Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost
41	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating in Hard soil etc. complete, complete as per specifications and direction of the Engineer-in-Charge (KPWD Electrical SR 2014-15 Pg no.62 sl no.7.9.1	Mtr	0.00	0.00	80.00	78.00	6240.00	80.00	6240.00
42	Supplying and fixing Class-A (Medium duty) -GI pipe wall thickness not less than 3.25mm on pole/wall/Drain crossing with necessary clamping arrangements for UG Cable of 1.1 KV class 65mm (KPWD Ele SR 2014-15 Pg no.62 sl no.7.12.3	Mtr	0.00	0.00	40.00	585.00	23400.00	40.00	23400.00
43	Supplying and fixing LT cast iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen / insulating compound complete. With terminals, clamps, bolts nuts and washers etc.complete for 16 Sqmm as per specification (KPWD Ele SR Pg no.62 sl no.7.13.2	Each	0.00	0.00	4.00	280.00	1120.00	4.00	1120.00

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Sl.No	Description of work	Unit	Previous Measurement		Present Measurement			Total Up to date		Remarks
			Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
44	Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m after breaking of clods complete as per specification specification. No.KBS 2.1(b) / 2.3.5(PWD SR 2016-17, P-5, It -2.4)	Cum	0.00	0.00	63.00	305.64	19255.00	63.00	19255.00	
45	Providing and Installing at site work P.V.C Including cost of pipe and specials and Labour, including lowering into trenches, laying true to line level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe allround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., Complete. PVC pipes 63mmdia of 6kg/cm2 PRED SR Page NO.13,item no.3.4.2	Mtr	0.00	0.00	140.00	112.00	15680.00	140.00	15680.00	

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Sl No	Description of work	Unit	Previous Measurement		Present Measurement			Total Upto date		
			Qty	Cost	Qty	Rate Rs.	Cost	Qty.	Cost	
66	KSRR 2-4 : Re-filling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications.(PWD SR 2016-17 P-6, It -2.11)	Cum	0.00	0.00	47.24	80.56	3806.00	47.24	3806.00	
	Total Construction Amount						**6091590.00**		**6091390.00**	
	KRIDL Charge 11%						**670074.90**		**670074.90**	
	Total Amount						**6761664.90**		**6761664.90**	

Certificate

The above work has been Completed satisfactorily
The debris has been removed and disposed from the work spot.
No. departmental issues are made to the contractor

Asst. Engineer
KRIDL, BBMP, RR Nagara

CIVIL QUANTITY CONSULTANTS & ENGINEERS
Bangalore

Contractor Representative

Asst Engineer
Ward no.16,BBMP

Consultant representative

Asst.Executive Engineer
Yashwanthapura Sub Division BBMP
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